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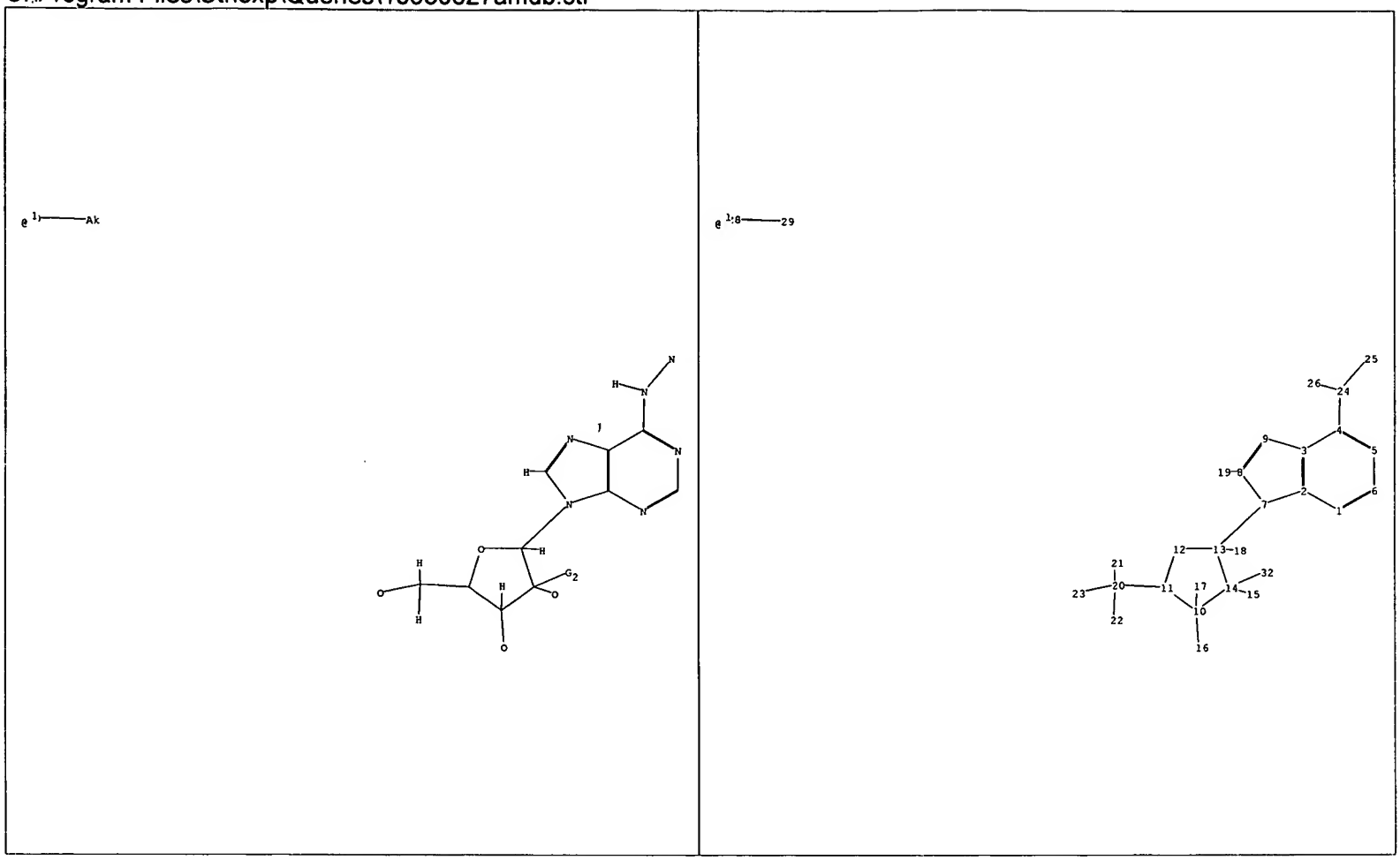

chain nodes :
15 16 17 18 19 20 21 22 23 24 25 26 28 29 32
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14
chain bonds :
4-24 7-13 8-19 10-16 10-17 11-20 13-18 14-15 14-32 20-21 20-22 20-23 24-25 24-26 28-29
ring bonds :
1-2 1-6 2-3 2-7 3-4 3-9 4-5 5-6 7-8 8-9 10-11 10-14 11-12 12-13 13-14
exact/norm bonds :
2-7 3-9 4-24 7-8 7-13 8-9 10-11 10-14 10-16 11-12 12-13 13-14 14-15 14-32 20-23 24-25 28-29
exact bonds :
8-19 10-17 11-20 13-18 20-21 20-22 24-26
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6

G1:C,O

G2:CN,Ak,[*1]

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 28:CLASS 29:CLASS 32:CLASS

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Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1600txm

PASSWORD:
* * * * * * RECONNECTED TO STN INTERNATIONAL * * * * * *
SESSION RESUMED IN FILE 'REGISTRY' AT 13:16:12 ON 01 JAN 2007
FILE 'REGISTRY' ENTERED AT 13:16:12 ON 01 JAN 2007
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	1.35	1.56

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	1.35	1.56

FILE 'REGISTRY' ENTERED AT 13:16:21 ON 01 JAN 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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STRUCTURE FILE UPDATES: 31 DEC 2006 HIGHEST RN 916581-15-2
DICTIONARY FILE UPDATES: 31 DEC 2006 HIGHEST RN 916581-15-2

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http://www.cas.org/ONLINE/UG/regprops.html

=>
Uploading C:\Program Files\Stnexp\Queries\10530627amdb.str

L4 STRUCTURE UPLOADED

=> d l4
L4 HAS NO ANSWERS
L4 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s l4 sss sam
SAMPLE SEARCH INITIATED 13:16:46 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 30 TO ITERATE

100.0% PROCESSED 30 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 272 TO 928
PROJECTED ANSWERS: 0 TO 0

McIntosh

10/503,622

~~10/451,213~~

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L5            0 SEA SSS SAM L4

=> s l4 full
FULL SEARCH INITIATED 13:16:51 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      464 TO ITERATE

100.0% PROCESSED      464 ITERATIONS                          12 ANSWERS
SEARCH TIME: 00.00.01

L6           12 SEA SSS FUL L4

=> file caplus
COST IN U.S. DOLLARS                          SINCE FILE      TOTAL
                                                   ENTRY    SESSION
FULL ESTIMATED COST                             172.10     173.66

FILE 'CAPLUS' ENTERED AT 13:16:57 ON 01 JAN 2007
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FILE COVERS 1907 - 1 Jan 2007  VOL 146 ISS 2
FILE LAST UPDATED: 31 Dec 2006  (20061231/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.
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=> s l6
L7            4 L6

=> d bib abs hitstr 1-4 l7

L7   ANSWER 1 OF 4  CAPLUS  COPYRIGHT 2007 ACS on STN
AN   2006:1206880  CAPLUS
DN   145:505705
TI   Preparation of 6-hydrazinopurine 2'-methyl ribonucleosides and nucleotides
     as antiviral agents for treatment of HCV
IN   Gunic, Esmir; Rong, Frank
PA   Valeant Research & Development, USA
SO   PCT Int. Appl., 21pp.
     CODEN: PIXXD2
DT   Patent
LA   English
FAN.CNT 1
     PATENT NO.          KIND   DATE        APPLICATION NO.        DATE
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PI   WO 2006122207        A1    20061116    WO 2006-US18135        20060510
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             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR,
             KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX,
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             SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC,
             VN, YU, ZA, ZM, ZW
         RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
             IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ,
             CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH,
             GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
             KG, KZ, MD, RU, TJ, TM
PRAI US 2005-679780P      P     20050510
GI
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US06/18135

McIntosh

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

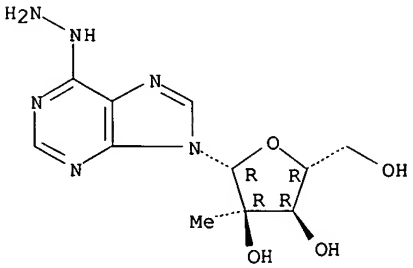
AB 6-Hydrazinopurine 2'-Me ribonucleosides and nucleotides I, wherein Z is N(Me)NHSO2Me, N(Me)NH2; R is H, acyl, substituted acyl; R1 = H, acyl, substituted phosphate were prepared which are useful as inhibitors of hepatitis C virus. Thus, prodrug nucleoside II [Z = N(Me)NHSO2Me, R = H] was prepared and tested in vitro for treatment of HCV (EC50 = 24 nM).

IT 565435-10-1 565435-11-2 565435-17-8
915023-76-6
RL: BSU (Biological study, unclassified); BIOL (Biological study)
(preparation of 6-hydrazinopurine 2'-Me ribonucleosides and nucleotides as antiviral agents for treatment of HCV)

RN 565435-10-1 CAPLUS

CN Inosine, 2'-C-methyl-, hydrazone (9CI) (CA INDEX NAME)

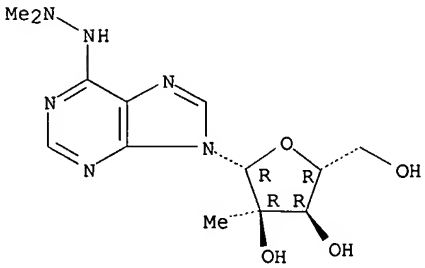
Absolute stereochemistry.



RN 565435-11-2 CAPLUS

CN Inosine, 2'-C-methyl-, 2,2-dimethylhydrazone (9CI) (CA INDEX NAME)

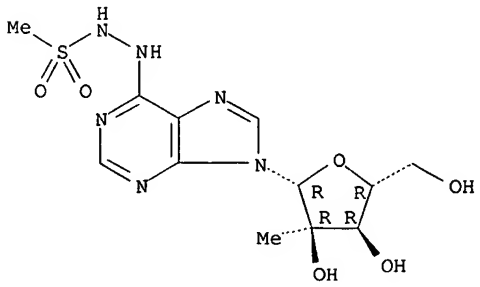
Absolute stereochemistry.



RN 565435-17-8 CAPLUS

CN Methanesulfonic acid, 2-[9-(2-C-methyl-β-D-ribofuranosyl)-9H-purin-6-yl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



McIntosh

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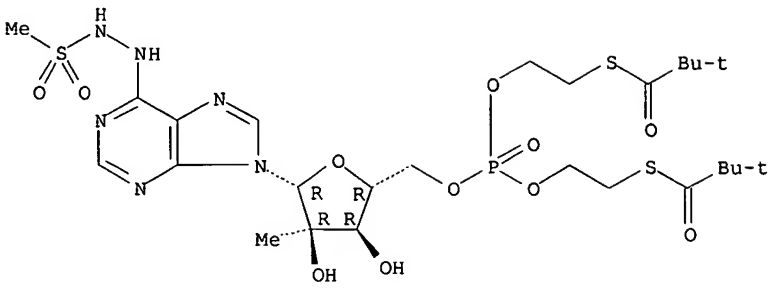
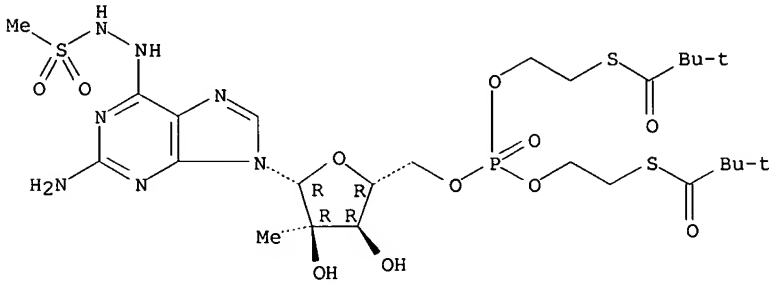
RN 915023-76-6 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

Absolute stereochemistry.



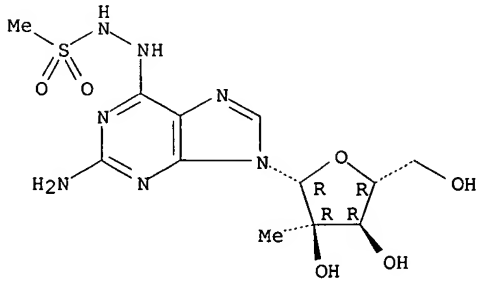
IT 915023-75-5P
RL: BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)
(preparation of 6-hydrazinopurine 2'-Me ribonucleosides and nucleotides as antiviral agents for treatment of HCV)
RN 915023-75-5 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

Absolute stereochemistry.



IT 915023-74-4P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of 6-hydrazinopurine 2'-Me ribonucleosides and nucleotides as antiviral agents for treatment of HCV)
RN 915023-74-4 CAPLUS
CN INDEX NAME NOT YET ASSIGNED

Absolute stereochemistry.



RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2006:1206158 CAPLUS

McIntosh

~~10/451,213~~

DN 145:500034
TI Phosphoramidate prodrugs for treatment of viral infection
IN Gunic, Esmir; Chow, Suetying; Rong, Frank
PA Valeant Research & Development, USA
SO PCT Int. Appl., 147pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2006121820	A1	20061116	WO 2006-US17314	20060505

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

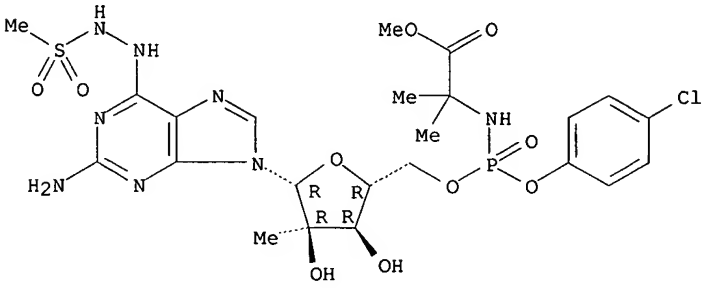
PRAI US 2005-678636P P 20050505
US 2005-748034P P 20051206

AB The invention concerns 2'-Me ribonucleotide phosphoramidates which are neutral prodrugs which are converted in vivo to 2'- Me ribonucleotide triphosphates. These compds. are useful in the treatment of viral infection. Of particular interest are prodrugs of a methylsulfonylhydrazinyl purine 2'-Me nucleotide triphosphate: 2'-methyl-N6-alkyl-N6- (N-methylsulfonamide) ATP and its 2-amino derivative

IT 914911-90-3
RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(phosphoramidate prodrugs for treatment of viral infection)

RN 914911-90-3 CAPLUS
CN Guanosine, 2'-C-methyl-, 6-[(methylsulfonyl)hydrazone], 5'-[4-chlorophenyl (2-methoxy-1,1-dimethyl-2-oxoethyl)phosphoramidate] (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2003:892793 CAPLUS
DN 139:365176
TI Preparation of nucleoside derivatives for treating hepatitis C virus infection
IN Roberts, Christopher Don; Dyatkina, Natalia B.; Keicher, Jesse D.; Liehr, Sebastian Johannes Reinhard; Hanson, Eric Jason
PA Genelabs Technologies, Inc., USA
SO PCT Int. Appl., 182 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE

~~10/451,213~~

PI WO 2003093290 A2 20031113 WO 2003-US14237 20030506
WO 2003093290 A3 20040318
WO 2003093290 A8 20050519
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
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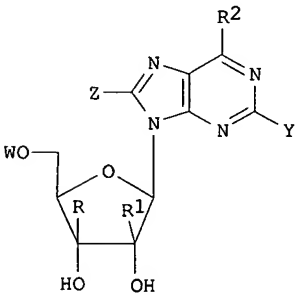
CA 2484921 A1 20031113 CA 2003-2484921 20030506
AU 2003232071 A1 20031117 AU 2003-232071 20030506
US 2004063658 A1 20040401 US 2003-431631 20030506
EP 1501850 A2 20050202 EP 2003-747674 20030506
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK
BR 2003009581 A 20050329 BR 2003-9581 20030506
CN 1653077 A 20050810 CN 2003-810239 20030506
JP 2005530759 T 20051013 JP 2004-501429 20030506
NZ 536123 A 20060929 NZ 2003-536123 20030506
NO 2004005247 A 20041130 NO 2004-5247 20041130
PRAI US 2002-378624P P 20020506
US 2002-392871P P 20020628
WO 2003-US14237 W 20030506
OS MARPAT 139:365176
GI

Reviewed



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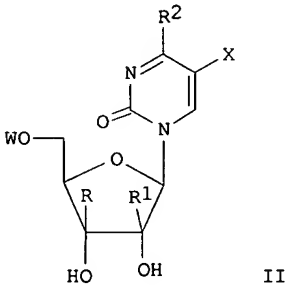

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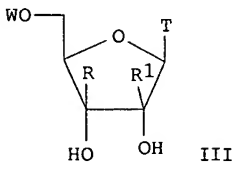


III

AB Nucleosides I-III, wherein R and R1 are independently H, alkyl, alkenyl, alkynyl, provided that R and R1 are not both H; R2 is alkyl, cycloalkyl, alkenyl, alkynyl, acylamino, guanidino, amidino, thioacylamino, OH, alkoxy, halo, nitro, aryl, heteroaryl, substituted amine; W is H, phosphate, phosphonate, acyl, alkyl, sulfonate, lipid, amino acid, sugar residue, peptide, cholesterol; X is H, halo, alkyl, substituted amine; Y is H, halo, OH, alkylthio, substituted amine; Z is H, halo, OH, alkyl, substituted amine; T is nucleobase, were prepared as HCV RNA polymerase inhibitors and for treating hepatitis C virus infections. Thus, 2-(4-amino-pyrrolo[3,2-c]pyridin-1-yl)-5-hydroxymethyl-3-methyltetrahydro-furan-3,4-diol was prepared for treating hepatitis C virus infections (no data). Different kind of formulation such as tablet, capsule, suspension, injectable, and suppository formulation are reported.

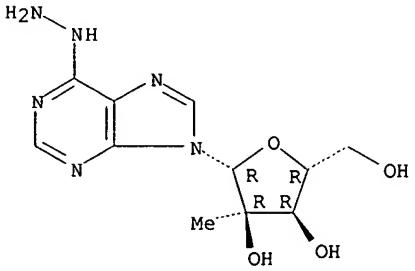
IT 565435-10-1P 622379-60-6P 622380-62-5P

McIntosh

RL: IMF (Industrial manufacture); PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of nucleoside derivs. for treating hepatitis C virus infection)

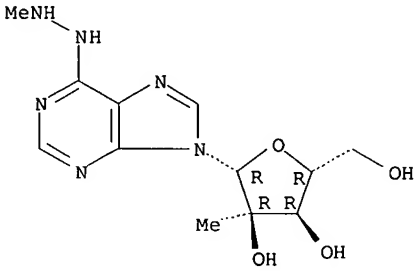
RN 565435-10-1 CAPLUS
CN Inosine, 2'-C-methyl-, hydrazone (9CI) (CA INDEX NAME)

Absolute stereochemistry.



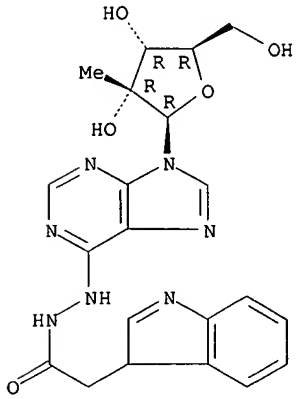
RN 622379-60-6 CAPLUS
CN Inosine, 2'-C-methyl-, methylhydrazone (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 622380-62-5 CAPLUS
CN 3H-Indole-3-acetic acid, 2-[9-(2-C-methyl-β-D-ribofuranosyl)-9H-purin-6-yl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L7 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2003:591196 CAPLUS
DN 139:133790
TI Preparation of 2'-β-modified-6-substituted adenosine analogs and their use as antiviral agents
IN An, Haoyun; Ding, Yili; Shaw, Stephanie; Hong, Zhi

10/~~451,213~~

PA Ribapharm Inc., USA
SO PCT Int. Appl., 45 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003062256	A1	20030731	WO 2002-US34026	20021023
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OS MARPAT 139:133790
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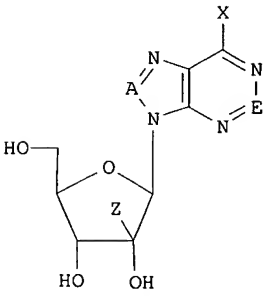

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My app

AB Various 2'-beta-methyl-6-substituted adenosine analogs I in which Z is selected from the group consisting of an alkyl, an O-alkyl, an alkenyl, an alkynyl, and CN, wherein the alkyl, the alkenyl, or the alkynyl is optionally substituted with a halogen or OH; A is CH or N, and E is C-R6 or N, such that (1) when A is CH then E is C-R6 or N, and (2) when A is N then E is CH; X is NR1R2, NR2NR3R4, NR2N=NR3, NR2N=CHR3, NR2N=O, NR2C(=O)NR3R4, NR2C(=S)NR3R4, NR2C(=NH)NR3R4, NR1C(=O)NR2NR3R4, NR2OR3, ONHC(O)O-alkyl, ONHC(O)O-aryl, ONR3R4, SNR1R2, SONR1R2, or S(O)2NR1R2; wherein R1-R4 are independently H, alkyl, substituted alkyl, O-alkyl, cyclic alkyl, heterocyclic alkyl, alkoxy, alkaryl, aryl, heterocyclic aryl, substituted aryl, acyl, substituted acyl, S(O)2-alkyl, NO, NH2, or OH; and R6 is H, NH2, halogen, N3, NHR1, NHCOR1 NR1R2, NHSO2R1, NHCONHR1, NHCSNHR1, CH2NHR1, CHR1NHR2, NHNH2, CN, alkyl, alkenyl, alkynyl, CH2-aryl, CH2-heterocycle, halogen, OH, or SH; are prepared by conventional and combinatorial library approaches. Contemplated compds. are particularly useful as therapeutic agents, and especially as antiviral agents. Thus, N6-[3-(methylthio)phenyl]-9H-(2'-β-C-methyl-β-D-ribofuranosyl)adenine was prepared and tested in vitro as antiviral agent against influenza virus A, bovine viral diarrhea virus, Hepatitis B virus, HIV-1 virus and human Rhinovirus.

IT 565435-10-1P 565435-11-2P 565435-13-4P
565435-15-6P 565435-16-7P 565435-17-8P
RL: CPN (Combinatorial preparation); PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); CMBI (Combinatorial study); PREP (Preparation); USES (Uses)
(preparation of 2'-β-modified-6-substituted adenosine analogs and their use as antiviral agents)

RN 565435-10-1 CAPLUS
CN Inosine, 2'-C-methyl-, hydrazone (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

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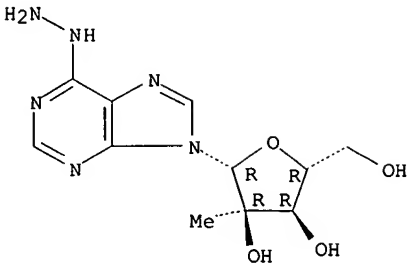
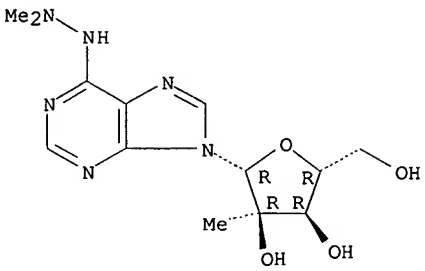


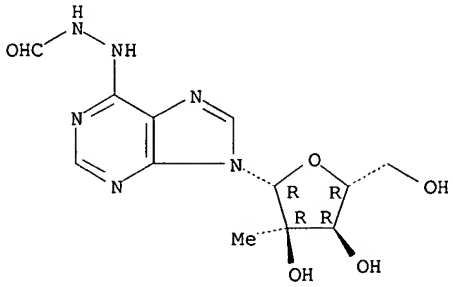
RN 565435-11-2 CAPLUS
CN Inosine, 2'-C-methyl-, 2,2-dimethylhydrazone (9CI) (CA INDEX NAME)

Absolute stereochemistry.



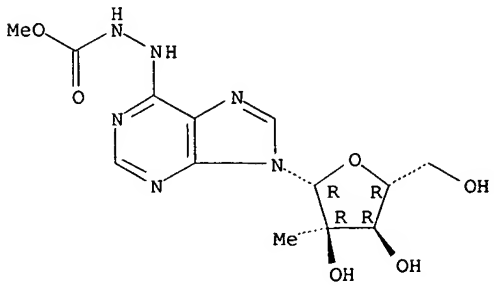
RN 565435-13-4 CAPLUS
CN Inosine, 2'-C-methyl-, formylhydrazone (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 565435-15-6 CAPLUS
CN Hydrazinecarboxylic acid, 2-[9-(2-C-methyl-β-D-ribofuranosyl)-9H-purin-6-yl]-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



McIntosh

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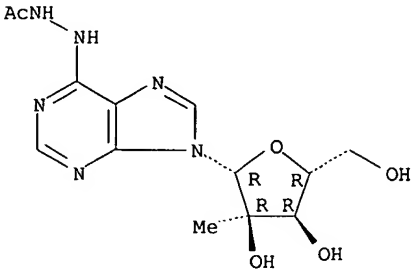
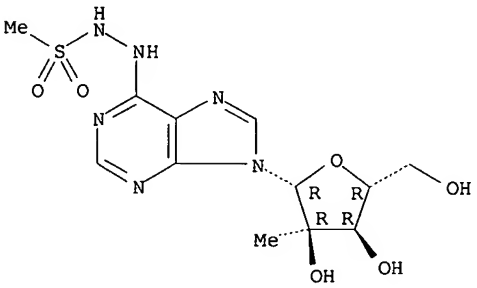
RN 565435-16-7 CAPLUS
CN Acetic acid, 2-[9-(2-C-methyl-β-D-ribofuranosyl)-9H-purin-6-yl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 565435-17-8 CAPLUS
CN Methanesulfonic acid, 2-[9-(2-C-methyl-β-D-ribofuranosyl)-9H-purin-6-yl]hydrazide (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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(FILE 'HOME' ENTERED AT 13:10:42 ON 01 JAN 2007)

FILE 'REGISTRY' ENTERED AT 13:10:59 ON 01 JAN 2007
L1 STRUCTURE UPLOADED
L2 0 S L1 SSS SAM
L3 0 S L1

FILE 'REGISTRY' ENTERED AT 13:16:21 ON 01 JAN 2007
L4 STRUCTURE UPLOADED
L5 0 S L4 SSS SAM
L6 12 S L4 FULL

FILE 'CAPLUS' ENTERED AT 13:16:57 ON 01 JAN 2007
L7 4 S L6